

Photometry and Chromaticity Report

(random sample tested with Asensetek Lighting Passport)

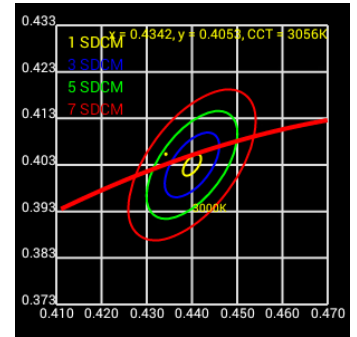
Description:

Product Name:	15 watt Teardrop Integrated Track Head 3000K 95 CRI
Manufacturer:	Lumicrest Lighting Solutions
Test Date:	July 22, 2016

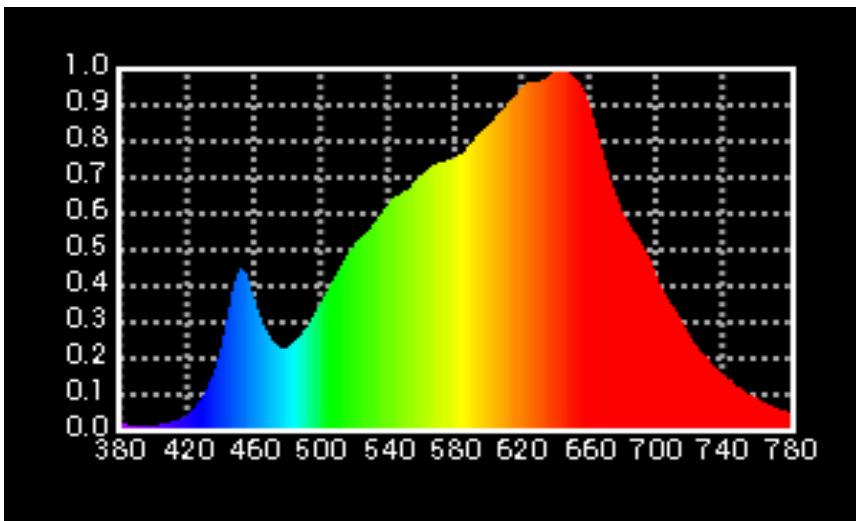


Photometry & Chromaticity:

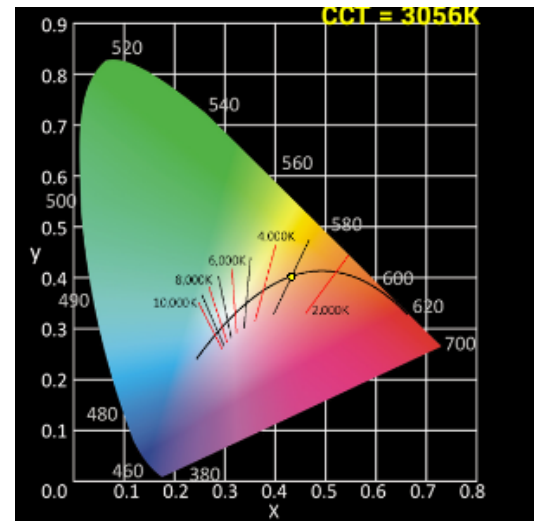
CCT (Kelvin):	3056K
CRI (Ra):	95
Re (R1-R15)	92
CQS:	94
Duv:	.0009
TM-30-15 Rf:	93
TM-30-15 Rg:	101
TLCI (Qa):	96.8



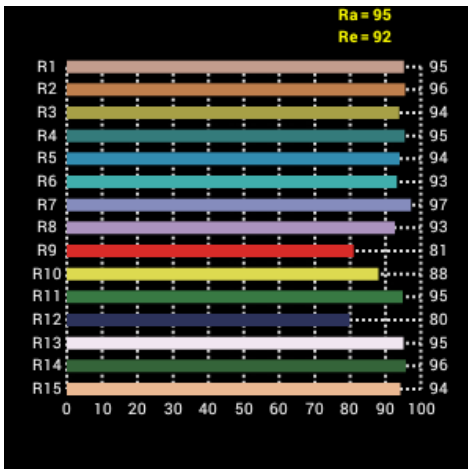
IEC SDCM Diagram



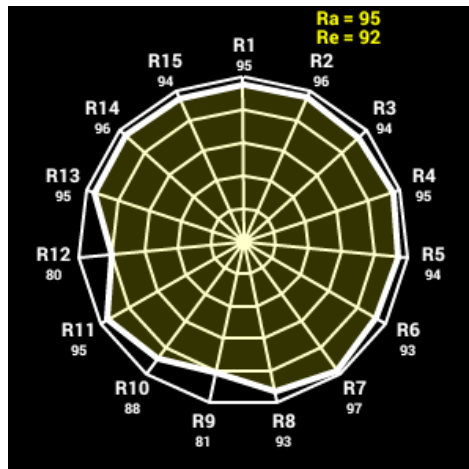
Spectral Distribution



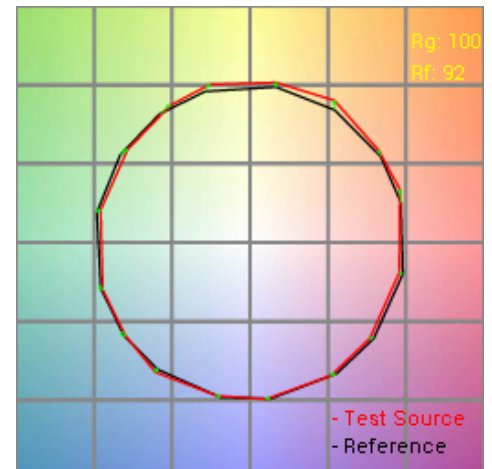
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram